



Gramin Krishi Mausam Sewa
District Level Agromet Advisory Bulletin
Bidhan Chandra Krishi Viswavidyalaya
 Mohanpur, Dist- Nadia, West Bengal



Agromet Advisory Bulletin

Date : 23-07-2024

Weather Forecast of District PASCHIM-BARDHAMAN(West Bengal) Issued On : 2024-07-23(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-07-24	2024-07-25	2024-07-26	2024-07-27	2024-07-28
Rainfall(mm)	15.0	10.0	7.0	5.0	4.0
Tmax(°C)	33.0	31.0	33.0	33.0	34.0
Tmin(°C)	26.0	25.0	26.0	26.0	27.0
RH-I(%)	82	80	82	82	81
RH-II(%)	53	55	53	52	50
Wind Speed(kmph)	13	12	10	13	17
Wind Direction(Degree)	112	120	75	108	122
Cloud Cover(Octa)	8	8	7	8	8

Weather Summary/Alert:

* Moderate to light rainfall is predicted in the next few days. * Partly cloudy sky is expected in the next few days. * Relative humidity will be in the range of 50-82%. * Maximum temperature is expected to be around 31.0-34.0 degree and minimum temperature is likely to be 25.0-27.0 degree.

General Advisory:

Partly cloudy to mainly cloudy sky and light to moderate rainfall is expected in the next few days. Maintain proper drainage channels to avoid water stagnation in the vegetable fields. Farmers are advised to fertilize, spray pesticides and herbicides in a clear sunny day. Irrigation may be given if required depending on soil moisture. Use MEGHDOT app for Weather updates and Agro Advisory Bulletin.

SMS Advisory:

Irrigation may be given if required (light to trace rain) depending on soil moisture.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
RICE (Transplanting)	1. Farmers are advised to complete transplanting of Kharif Rice in the monsoon dependent area . 2. Farmers are advised to compete main field preparation with the help of monsoon rainfall in an unirrigated area with sufficient rainfall in the coming two weeks and transplanting must be done as early as possible with 3-5 plants per hill . Light topdressing with nitrogen fertilizer may be done two weeks after transplanting if required. 3. Farmers are requested to go for alternate planting (short duration pulses : Mung, Kalai etc)within second week of August in case of deficit rainfall in an unirrigated area where transplanting wouldn't be possible due to insufficient rainfall.
JUTE (Tillering)	Start harvesting of Jute .

Poultry Specific Advisory:

Poultry	Poultry Specific Advisory
CHICKEN	The high humidity due to prolong wet and warm weather made the condition favorable for Ranikhet disease in poultry. As symptoms, birds may exhibit respiratory symptoms such as sneezing, coughing, nasal discharge, and difficulty breathing. Birds may show signs of diarrhea, reduced feed intake, and weight loss. So prompt monitoring of birds in current weather is very much important. Consult with your nearest Veterinarian for vaccination.